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Modified 02-03

PTO/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application / Conf. No.	10/792,164 / 3762
	Filing Date	March 03, 2004
	First Named Inventor	David A. Knol
	Examiner Name	Naum B. Levin
	Art Unit	2825
	Patent No.	
Mail Stop:	Attorney Docket Number	X-1862 US
Express Mail Receipt No.		
Total Number of Pages in This Submission		

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (with Recordation Cover Sheet)	<input type="checkbox"/> After Allowance Communication to
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Declaration / Oath	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Affidavit(s)/declaration(s)	<input type="checkbox"/> Petition -	<input checked="" type="checkbox"/> Return Receipt Postcard
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> To Convert a Provisional Application	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Change Status to LARGE ENTITY	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	1. Request for Corrected Filing Receipt.
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	2. Red-line copy of Filing Receipt
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	3. Revocation of Power of Attorney w/New Pwr of Attnv
<input type="checkbox"/> Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Remarks	
<input type="checkbox"/> Certified Copy of Priority Document(s)	4. Copy of the Return Receipt Postcard.	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	5. Copy of the Statement Under 37 DFR 3.73(b) filed 7-16-04	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	6. Copy of PTO/SB/81 Power of Attorney Or Auth of Agent	

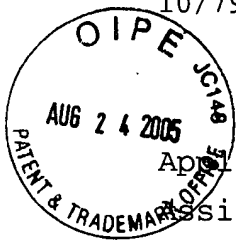
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Customer Number	24309 (Customer Number)	Reg. Number 37,652
Attn: Kim Kanzaki		
Signature		
Date	August 22, 2005	Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:			
Typed or Printed Name	Julie Matthews		
Signature	Julie Matthews	Date	August 22, 2005

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

X-1862 US
10/792,164

PATENT
Conf. No. 3762



IN THE UNITED STATES PATENT OFFICE

Applicants: David A. Knol et al.
Assignee: Xilinx, Inc.
Title: "System for Representing the Logical and Physical
Information of an Integrated Circuit"
Serial No.: 10/792,164 File Date: March 3, 2004
Examiner: Naum B. Levin Art Unit: 2825
Docket No.: **X-1862 US** Conf. No: 3762

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR AMENDED FILING RECEIPT

Dear Patent Office:

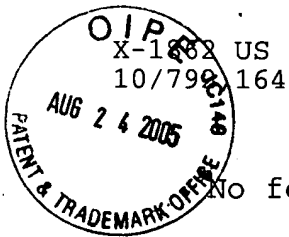
Applicants hereby request an amended Filing Receipt for the above identified patent application, which includes the following changes:

Power of Attorney: Please remove Ronald Fish-28843.

Applicants filed PTO/SB/81, "Power of Attorney or Authorization of Agent" on July 16, 2004 as opposed to filing PTO/SB/82, "Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address".

Applicants hereby submit PTO/SB/82, "Revocation of Power of Attorney with new Power of Attorney and Change of Correspondence Address" revoking all previous powers of attorney given in the above-identified application.

For clarification, Applicants have also enclosed a copy of the red-line Filing Receipt, Return Receipt Postcard, Power of Attorney, and Statement Under 37 CFR 3.73(b) as filed July 16, 2004.

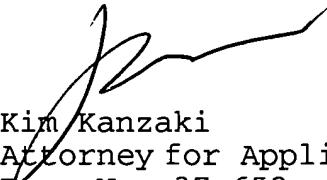


PATENT
Conf. No. 3762

No fee is due with this communication.

The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment which may be required to Deposit Account No. 24-0040.

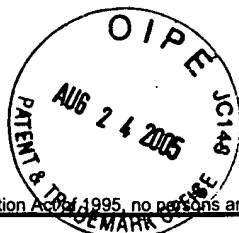
Respectfully submitted,


Kim Kanzaki
Attorney for Applicants
Reg. No. 37,652
408-879-6149

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 22, 2005.

Julie Matthews
Name


Signature



PTO/SB/82 (09-04)

Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/792,164
Filing Date	March 3, 2004
First Named Inventor	David A. Knol
Art Unit	2825
Examiner Name	Naum B. Levin
Attorney Docket Number	X-1862 US

I hereby revoke all previous powers of attorney given in the above-identified application.☐ A Power of Attorney is submitted herewith.**OR**☒ I hereby appoint the practitioners associated with the Customer Number:

24309

☐ Please change the correspondence address for the above-identified application to:☐ The address associated with
Customer Number:**OR**☐ Firm or
Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Signature

Name

Thomas R. Lavelle

Date

August 22, 2005

Telephone

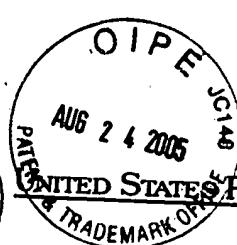
408-879-5085

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE RECT	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/792,164	03/03/2004	2825	385	HDI-001	14	20	3

24309
XILINX, INC
ATTN: LEGAL DEPARTMENT
2100 LOGIC DR
SAN JOSE, CA 95124

DOCKETED

JUN 08 2005

CONFIRMATION NO. 3762
CORRECTED FILING RECEIPT
OC000000016181386
OC000000016181386

Date Mailed: 06/02/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

David A. Knol, San Jose, CA;
Salil Ravindra Raje, San Jose, CA;

Power of Attorney:

~~Ronald Fish-28843~~
Kim Kanzaki-37652

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 05/25/2004

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/792,164

Projected Publication Date: 09/08/2005

Non-Publication Request: No

Early Publication Request: No

RECEIVED
JUN 08 2005
INTELL PROP. DEPT.
XILINX, INC.

**** SMALL ENTITY ******Title**

System for representing the logical and physical information of an integrated circuit

Preliminary Class

716

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Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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COPY

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**P. O. Box 1450
Alexandria, Virginia
22313-1450**

Inventor(s): David A. Knol et al.

Assignee: XILINX, INC.

Serial No.: 10/792,164

conf.no. Unknown

Filed: March 3, 2004

Title: System For Representing The Logical And Physical Information Of An Integrated Circuit

Docket No.: X-1862 US

Enclosed: Return Receipt Postcard

Transmittal Form

Power of Attorney

Change of Correspondence Address (Application)

Statement Under 37 CFR 3.73(b)

Copy of Assignment (2 pages)

RECEIVED

JUL 23 2004

INTELL. PROP. DEPT.
XILINX, INC.

Date: July 16, 2004

Atty/Sec: KK/jam

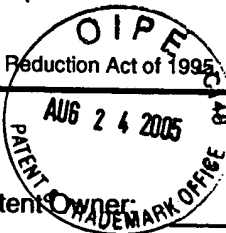
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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Xilinx, Inc.

Application No./Patent No.: 10/792,164 Filed/Issue Date: March 3, 2004

Entitled: System For Representing The Logical And Physical Information Of An Integrated Circuit

Xilinx, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
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3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

July 16, 2004

Date



Thomas R. Lavelle

Signature

Thomas R. Lavelle

Typed or printed name

Secretary

Title

X-1862 US